02-14-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING Certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on February 12, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number E1.769083964US, addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Alison Gates

Attorney Docket No.: LAM1P147/P0675

First Named Inventor: ZHU



UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Box Pa	atent Application					
Assista	ant Commissioner for Patents					
Washii	ngton, D.C. 20231					
Sir.3	This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors HELEN H. ZHU, JAMES R. BOWERS, IAN J. MOREY, WAYNE BABIE, and MICHAEL GOSS					
Forta	UNIQUE PROCESS CHEMISTRY FOR ETCHING ORGANIC LOW-K MATERIALS					
CQ.						
Assign	ned to: Lam Research Corporation					
io w	at and					
Applic	eation Elements:					
	19 Pages of Specification, Claims and Abstract					
(3)	3 Sheets of Formal Drawings					
3.2	Pages Combined Declaration and Power of Attorney					
Accon	npanying Application Parts:					
	Do not publish this application. Nonpublication Request is attached.					
	Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)					
	37 CFR 3.73(b) Statement by Assignee					
	Information Disclosure Statement with Form PTO-1449					
	Copies of IDS Citations					
	Preliminary Amendment					
	Return Receipt Postcard					
	Other:					

Fee Calculation (37 CFR § 1.16)									
Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.									
	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee			
TOTAL	18	MINUS	20	= 0	x 18 =	\$0			
INDEP.	2	MINUS	3	= 0	x 80 =	\$0			
	First presentation of multiple dependent claim \$270								
	\$710.00								
	\$710.00								
	SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)								
required, o	or to credit any over Γ CHARGE AN	payment, to	harge any fees beyond Deposit Account No. TO OUR DEPOSI tension of Time (37 C	500388 (Order I	No.).			
Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR \$1.17 as may be needed to Deposit Account No. 500388 (Order No. LAM1P147/P0675).									
†2 †2			Customer Number 02 BEYER WEAVER & THOMA P.O. Box 778 Berkeley, CA 94704-077: Telephone (510) 843-6204 Fax (510) 843-6203	S, LLP PATENT	22434				

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Date: February 12, 2001